

Product datasheet

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ARG82173 Ketone Body Assay Kit (Colorimetric) Package: 200 tests Store at: -20°C

Summary

Product Description ARG82173 Ketone Body Assay Kit (Colorimetric) is a detection kit for the quantification of Ketone Body

(acetoacetate and 3-hydroxybutyrate) in Serum, plasma and urine. This kit is sufficient for up to 100

assays of 3-hydroxybutyric acid and up to 100 assays of acetoacetic acid in 96 well plates.

Tested Reactivity Hu, Ms, Rat, All

Tested Application FuncSt

Target Name Ketone Body

Conjugation Note Read at 340 nm

Sensitivity 0.12 mM

Detection Range 0.12 - 8 mM

Sample Type Serum, plasma and urine

Sample Volume $10 \, \mu l$

Application Instructions

Application Note Please note that this kit does not include a microplate.

Assay Time 30 min

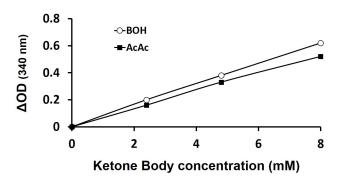
Properties

Form Liquid

Storage instruction Store the kit at -20°C. Do not expose test reagents to heat, sun or strong light during storage and usage.

Please refer to the product user manual for detail temperatures of the components.

Note For laboratory research only, not for drug, diagnostic or other use.



ARG82173 Ketone Body Assay Kit (Colorimetric) typical data demonstration image

ARG82173 Ketone Body Assay Kit (Colorimetric) results of a typical data with optical density reading at 340 nm.